

[Subscribe \(Full Service\)](#) [Register \(Limited Service, Free\)](#) [Login](#)

**Search:** ☐ The ACM Digital Library ☒ The Guide

(electronic apparatus) and (prevent theft or prevent unauthorized use)



Searching within The Guide for: (electronic apparatus) and (prevent theft or prevent unauthorized use) and (cryptographic key) ([start a new search](#))

Found 5 of 1,217,855

## REFINE YOUR SEARCH

### Refine by Keywords

(electronic apparatus) and

[Discovered Terms](#)

### Refine by People

[Names](#)  
[Institutions](#)  
[Authors](#)

### Refine by Publications

[Publication Year](#)  
[Publication Names](#)  
[ACM Publications](#)  
[All Publications](#)  
[Content Formats](#)

### Refine by Conferences

[Sponsors](#)  
[Events](#)  
[Proceeding Series](#)

## ADVANCED SEARCH

[Advanced Search](#)

## FEEDBACK

[Please provide us with feedback](#)

Found 5 of 1,217,855

[Search Results](#)

[Related Conferences](#)

[Related Journals](#)

[Related Magazines](#)

Results 1 - 5 of 5

Sort by  in

[Save results to a Binder](#)

1 [Security and Identification Indicators for browsers against spoofing and phishing attacks](#)

Amir Herzberg, Ahmad Jbara

September 2008 Transactions on Internet Technology (TOIT) , Volume 8 Issue 4

**Publisher:** ACM

Full text available: Pdf (3.67 MB)

Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

**Bibliometrics:** Downloads (6 Weeks): 245, Downloads (12 Months): 245, Citation Count: 0

In spite of the use of standard Web security measures (SSL/TLS), users enter sensitive information such as passwords into fake Web sites. Such fake sites cause substantial damages to individuals and corporations. In this work, we identify several vulnerabilities ...

Keywords: Human-computer interaction, Web spoofing, phishing, secure usability

2 [Communications of the ACM: Volume 51 Issue 4](#)

April 2008 Communications of the ACM

**Publisher:** ACM

Full text available: Digital Edition , Pdf (4.24 MB)

Additional Information: [full citation](#)

**Bibliometrics:** Downloads (6 Weeks): 468, Downloads (12 Months): 2338, Citation Count: 0

### 3 [State based authentication](#)



[Saeed A. Rajput](#), [Jihong Chen](#), [Sam Hsu](#)

March 2005 ACM-SE 43: Proceedings of the 43rd annual Southeast regional conference - Volume 2 , Volume 2

**Publisher:** ACM

Full text available: Pdf (593.99 KB) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

**Bibliometrics:** Downloads (6 Weeks): 17, Downloads (12 Months): 128, Citation Count: 0

Access to systems that need protection is usually restricted by asking the user to prove her identity and to authenticate. Combination of user name and password (or PIN) is the most common technique used for this purpose. Unfortunately, user-name/password ...

Keywords: access control, attack, authentication, dictionary attack, help-desk, password, password management, rule-based attack, security, syllable attack, unauthorized access, vulnerabilities

### 4 [Trusted design in FPGAs](#)



[Steve Trimberger](#)

June 2007 DAC '07: Proceedings of the 44th annual conference on Design automation

**Publisher:** ACM

Full text available: Pdf (306.96 KB) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

**Bibliometrics:** Downloads (6 Weeks): 16, Downloads (12 Months): 113, Citation Count: 0

Using FPGAs, a designer can separate the design process from the manufacturing flow. Therefore, the owner of a sensitive design need not expose the design to possible theft and tampering during its manufacture, dramatically simplifying the process of ...

Keywords: FPGA, cryptography, trusted design

### 5 [Network security: VoIP security on data network--a guide](#)



[Errol A. Blake](#)

September 2007 InfoSecCD '07: Proceedings of the 4th annual conference on Information security curriculum development

**Publisher:** ACM

Full text available: Pdf (87.88 KB) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)




**Bibliometrics:** Downloads (6 Weeks): 84, Downloads (12 Months): 84, Citation Count: 0

Information Security has emerged as one of the biggest concerns that network administrators and other stakeholders face today. Most data custodians face Information Security risks on a daily basis; thus, it is up to Information Security professionals ...

Keywords: Federal Communications Commission (FCC), IP security (IPSec), TCP, VLAN, VPN, communications assistance to law enforcement act (CALEA), health insurance portability and accountability act (HIPAA), information security (InfoSec), information technology (IT), point to point protocol (PPP), voice over internet protocol VoIP)

The ACM Portal is published by the Association for Computing Machinery. Copyright © 2008 ACM, Inc.

[Terms of Usage](#) [Privacy Policy](#) [Code of Ethics](#) [Contact Us](#)

Useful downloads:  [Adobe Acrobat](#)  [QuickTime](#)  [Windows Media Player](#)  [Real Player](#)